

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--|------------------|---------|------------------|
| L1 | 916 | thrust NEAR groove | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |
| L2 | 8092 | (blood OR cardiac) NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |
| L3 | 2 | L1 AND L2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:34 |
| L4 | 1073223 | pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:35 |
| L5 | 210 | L1 AND L4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:35 |
| S1 | 912 | 600/16.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:42 |
| S2 | 0 | 623/3.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S3 | 20 | (US-20070004959-\$ or US-20060247486-\$ or US-20060122456-\$ or US-20060089521-\$ or US-20050250975-\$ or US-20040046466-\$ or US-20030187321-\$).did. or (US-7011620-\$ or US-6719791-\$ or US-6716157-\$ or US-6605032-\$ or US-6537315-\$ or US-6527699-\$ or US-6508787-\$ or US-6346120-\$ or US-6176848-\$ or US-6135729-\$ or US-6123659-\$ or US-5947892-\$ or US-5911685-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 13:47 |

EAST Search History

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| S4 | 55 | 623/3.13.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:45 |
| S5 | 141 | 623/3.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:45 |
| S6 | 1862 | 604/264.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:11 |
| S7 | 22 | straightening NEAR board | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:12 |
| S8 | 24 | (US-20070004959-\$ or US-20060247486-\$ or US-20060122456-\$ or US-20060089521-\$ or US-20050250975-\$ or US-20040046466-\$ or US-20030187321-\$ or US-20010041934-\$ or US-20040210202-\$).did. or (US-7011620-\$ or US-6719791-\$ or US-6716157-\$ or US-6605032-\$ or US-6537315-\$ or US-6527699-\$ or US-6508787-\$ or US-6346120-\$ or US-6176848-\$ or US-6135729-\$ or US-6123659-\$ or US-5947892-\$ or US-5911685-\$ or US-5507629-\$ or US-6989024-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:23 |
| S9 | 41 | ("5385581" "6015272" "2001005333 0" "5676162" "5725357" "5911558" "6071093" "20020094281" "200201 02169" "20040234397" "4763032" " 4779614" "4944748" "5078741" "51 12200" "5126610" "5211546" "5326 344" "5399074" "5405251" "550762 9" "5575630" "5588812" "5601418" "5683231" "5686772" "5695471" " 5705218" "5729065" "5746575" "58 03720" "5863179" "5947703" "6080 133" "6100618" "6234998" "636808 3" "6688861" "20010031210" "6015 272" "6244835" "6447265").PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:24 |

EAST Search History

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| S10 | 29 | (US-20070004959-\$ or US-20060247486-\$ or US-20060122456-\$ or US-20060089521-\$ or US-20050250975-\$ or US-20040046466-\$ or US-20030187321-\$ or US-20010041934-\$ or US-20040210202-\$ or US-20010031210-\$).did. or (US-7011620-\$ or US-6719791-\$ or US-6716157-\$ or US-6605032-\$ or US-6537315-\$ or US-6527699-\$ or US-6508787-\$ or US-6346120-\$ or US-6176848-\$ or US-6135729-\$ or US-6123659-\$ or US-5947892-\$ or US-5911685-\$ or US-5507629-\$ or US-6989024-\$ or US-6447265-\$ or US-6244835-\$ or US-5211546-\$ or US-5112200-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:27 |
| S11 | 25 | S10 AND magnet | US-PGPUB; USPAT | OR | ON | 2007/05/24 14:28 |
| S12 | 81 | ("3143972" "3433163" "3608088" "3938913" "3970408" "4135253" "4507048" "4625712" "4688998" "4704121" "4763032" "4779614" "4817586" "4846152" "4895557" "4906229" "4908012" "4944722" "4957504" "4984972" "5049134").PN. OR ("5211546"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 15:20 |
| S13 | 0 | (anistropic NEAR magnet) AND (blood NEAR pump) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 15:21 |
| S14 | 0 | (anistropic WITH magnet) AND (blood NEAR pump) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 16:18 |
| S15 | 1 | "6368075".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 16:18 |
| S16 | 19 | ("3512851" "3614181" "3623835" "4057369" "4398773" "4688998" "4763032" "4779614" "4812694" "4948348" "5126610" "5211546" "5385581" "5695471").PN. OR ("6368075"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 16:18 |

EAST Search History

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| S17 | 31 | (US-20070004959-\$ or US-20060247486-\$ or US-20060122456-\$ or US-20060089521-\$ or US-20050250975-\$ or US-20040046466-\$ or US-20030187321-\$ or US-20010041934-\$ or US-20040210202-\$ or US-20010031210-\$).did. or (US-7011620-\$ or US-6719791-\$ or US-6716157-\$ or US-6605032-\$ or US-6537315-\$ or US-6527699-\$ or US-6508787-\$ or US-6346120-\$ or US-6176848-\$ or US-6135729-\$ or US-6123659-\$ or US-5947892-\$ or US-5911685-\$ or US-5507629-\$ or US-6989024-\$ or US-6447265-\$ or US-6244835-\$ or US-5211546-\$ or US-5112200-\$ or US-7052253-\$ or US-6581476-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 10:35 |
| S18 | 1 | "5211546".pn. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 10:35 |
| S19 | 250 | impellar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S20 | 6685 | blood NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S21 | 3 | S19 AND S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S22 | 260 | impellar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:01 |
| S23 | 7763 | blood NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:20 |

EAST Search History

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|-----|---------|-----------------------------------|--|----|----|------------------|
| S24 | 3 | S22 AND S23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:00 |
| S25 | 90293 | impeller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:01 |
| S26 | 782 | S23 AND S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S27 | 1050627 | gap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S28 | 292 | S26 AND S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S29 | 471 | cardiac NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:27 |
| S30 | 87 | S25 AND S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 10:23 |
| S31 | 27 | antaki-james-f.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:04 |
| S32 | 46 | impeller AND (thrust NEAR groove) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:05 |
| S33 | 8092 | (blood OR cardiac) NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:05 |

EAST Search History

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|-----|---|---------------|--|----|----|------------------|
| S34 | 2 | S32 AND S33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:06 |
| S35 | 1 | "6015272".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |